

INSTALL THE 4" DIA. DRAIN PIPE THROUGH THE WING WALL AS REQUIRED FOR REINFORCED BRIDGE APPROACH FILLS, SEE THE ROADWAY PLANS. REINFORCING STEEL IN THE WING WALL MAY BE SHIFTED AS NECESSARY TO CLEAR THE DRAIN PIPE.



TYP. EA. GDR.

SHEET 1 OF 3

SUBSTRUCTURE
END BENT No. 1

REVISIONS						SHEET NO.
NO.	BY:	DATE:	NO.	BY:	DATE:	S1-02
1			3			
2			4			
						TOTAL SHEETS
						31

STR. #1



DocuSigned by:
Tim Coggins
DEFD4A8D48FA47B
3/26/2015



* - SEE SECTIONS A-A & B-B
ON SHEET 3 OF 3.

DRAWN BY : K.P. SEDAI, P.E. DATE : 6/16/14
 CHECKED BY : M.D. PISO DATE : 8/11/14
 DESIGN ENGINEER OF RECORD: E.K. POPE DATE : 1/21/15

25-MAR-2015 14:14
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